Research Councils UK: Assurance

Accountability Conference:- Oslo

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A little geography.....



The Research Councils:- Our home!





A little bit of history.....

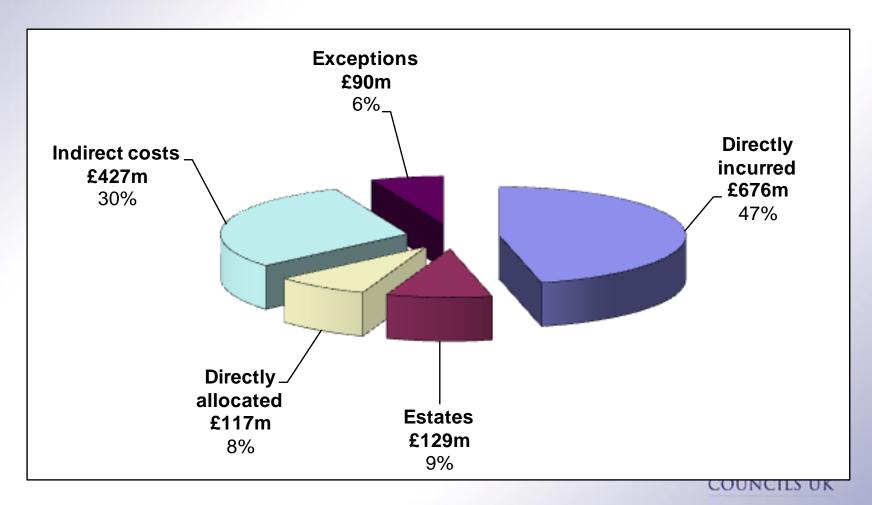
- Original funding model for grants:
 - Direct costs + 46% contribution to indirect costs
- Universities not knowing the full cost of research undertaken
- Universities not recovering the full economic cost of research undertaken
- In 2005, move to record full costs at project level.
 Research Councils fund 80% of full economic cost

Historycontinued...

- New costing methodology in universities (TRAC) introduced but..... complex, burdensome
- Requirement to understand respective costs of Research and Teaching (timesheets?)
- New costs come to the forefront (Indirect costs, Estates etc)
- Introduction of full economic costing environment made assurance requirements in need of review

The context

RC grant fEC awards 2009/10



In the old days....assurance pre-fEC:

Research Councils paid direct costs & contribution to indirect costs

Accountability requirements focused on:

Direct costs / Ineligible items

Compliance with terms and conditions

Additional objective:- to develop a better mutual understanding of each other's requirements

Not duplicating work of research organisations own internal audit

Cross-Council visits to research intensive institutions every 3-4 years

Production of annual assurance report to RC Accounting Officers (Chief Executives)



Not everything changed though:-Grant funding mechanism

- ☐ Grants usually awarded on a three year lifespan
- Awarded on cash limit basis (although average value higher)
- ☐ Grant starts: profile payments
- ☐ Grant ends (3 months to complete final expenditure statement and final scientific report)
- Awarded with terms and conditions attached



Purpose of assurance activities

- ☐ Assurance over grant funding provided to
 - ☐ Accounting officers
 - ☐ Audit Committees
 - ☐ National Audit Office
 - ☐ The Research organisation
- ☐ Provide support and empowerment to research administration
- ☐ Provide evidence of compliance with terms and conditions of grant

With the introduction of full economic costing....

☐ New risks

- ☐ TRAC costing methodology
- ☐ Scrutiny of control environment & direct costs on grants
- ☐ These are not mutually exclusive!



Transparent approach to costing (TRAC)

- ☐ Allocate costs from financial accounts
 - ☐ Between Teaching, Research, Other and Support
- ☐ Support costs allocated to research = indirect costs
- ☐ Indirect costs/Estates charged at project level
 - □ 1st create a charge out rate £/research FTE
 - □ 2nd identify FTE charged to project to calculate costs



Challenges for funders using fEC

PROBLEMS

- ☐ Guidance open to interpretation
- ☐ Not integrated into terms and conditions of grant effectively
- ☐ No push within TRAC to be more efficient with indirect costs

SOLUTIONS

- ☐ Cross sector group generated to gain single viewpoint
- ☐ RCUK Assurance advises on developments of terms and conditions of grant
- Consideration targets and indicators of sustainable financial development

Assurance in a fEC environment

- ☐ 20 Three day visits to research organisations
- □ 20 Desk based reviews
- ☐ Each visit focuses on
 - ☐ Regularity of expenditure on about 40 grants (direct costs)
 - ☐ Payment in advance of need
 - ☐ Review use and application of TRAC methodology
 - ☐ Communications
 - ☐ Control environment



Assurance:- areas of scrutiny

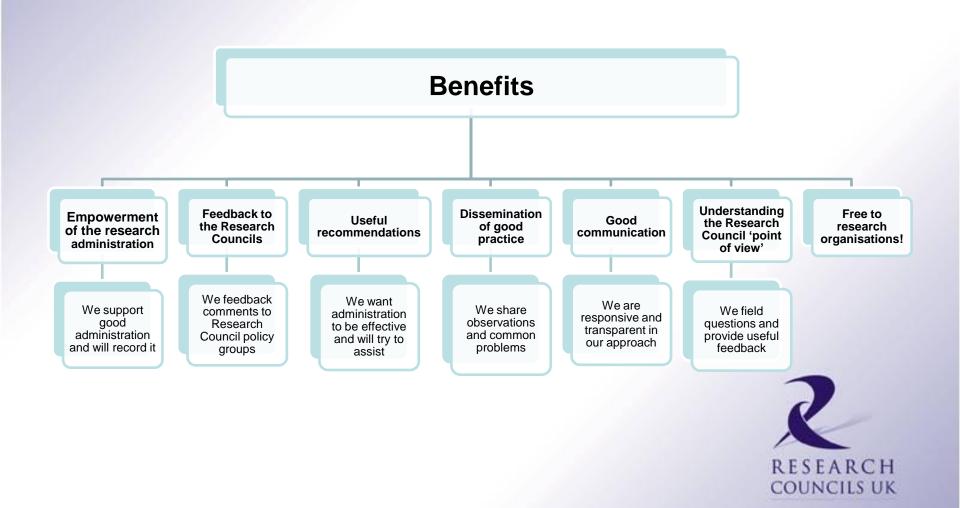
- Organisation controls (structure, delegated authority, control environment)
- ➤ Procedures (how are RC guidelines, T&Cs made available to relevant staff, (PIs, dept. admin staff etc)
- Monitoring and reporting of expenditure (transaction listings, use of reports and their distribution)
- > Staff appointments on grants
- Procurement involvement in the purchase of capital equipment
- Audit remit & cycle
- Risk policies
- Financial fraud/scientific misconduct
- Training
- Ethics (Ethical reviews)
- ➤ TRAC:- rates are correctly calculated and applied to grant applications

Objectives

- ☐ Has the research organisation appropriate procedures in place to assure quality and integrity of research grant administration? (focus on compliance with Research Councils terms and conditions).
 - ☐ Regularity of expenditure
 - ☐ Probity of activity and research integrity
 - ☐ Accountability of public funds
 - ☐ Identifying value for money
 - ☐ Sustainability of research base
 - ☐ Governance (Corporate/ Research where relevant)



Benefits for research organisations



Features of new approach

- ☐ Collect and review indicators to improve the selection process
- ☐ Risk analysis leading to a more focused programme of work
- ☐ Increased review of pre-award costing processes
- ☐ Increased understanding of interface between fEC and grant administration
- ☐ Experienced accounting/auditor staff leading visits with some support from grant administrators

Conclusion

- ☐ New process
 - ☐ More sensitive to risks
 - ☐ Greater consideration of pre-award
 - ☐ Greater consideration of research management and governance
 - □Objective is to contribute <u>value added</u> to the process whilst meeting the RCs regulatory requirements:-
 - Promote & contribute to best practice in the sector (successful track record)
 - Transparency in RCs objectives & requirements
 - Share approach & outcomes, where practicable with other funders